- 42. (Amended) The antibodies of claim 41, wherein the pathogen is a virus, yeast, mold, yeast, algae or protozoa.
- 43. (Twice Amended) The antibodies of claim 56, wherein the selected cell is a tumor cell.
- 44. (Twice Amended) The antibodies of claim 56, wherein the selected cell is a bacterial cell.
- 45. (Amended) The antibodies of claim 44, wherein the bacterial cell is a *Mycoplasma* pulmonis, *Mycobacterium tuberculosis* or *Listeria monocytogenes* cell.
- 46. (Amended) The antibodies of claim 44, wherein the bacterial cell is a *Mycoplasma* pulmonis cell.
- 47. (Amended) The antibodies of claim 44, wherein the bacterial cell is a *Mycobacterium* tuberculosis cell.
- 48. (Amended) The antibodies of claim 44, wherein the bacterial cell is a *Listeria* monocytogenes cell.
- 56. (Amended) The antibodies of claim 34, wherein the DNA is from a selected cell and the selected cell is further defined as a pathogen, tumor, or bacterial cell.
- 57. (Amended) The antibodies of claim 34, wherein the DNA of a selected cell or synthetic DNA is cDNA, fragmented genomic DNA, or synthetic DNA.
- 58. (Amended) The antibodies of claim 57, wherein the DNA is cDNA.
- 59. (Amended) The antibodies of claim 57, wherein the DNA is fragmented genomic DNA.
- 60. (Amended) The antibodies of claim 57, wherein the DNA is synthetic DNA.